(c) As per the National Mineral Inventory the recoverable reserves of bauxite deposits in the country are 2,333 million tonnes.

(d) According to the National Mineral Inventory, the recoverable reserves of lead-zinc ore in the country are placed at 160.5 million tonnes comprising 2.33 million tonnes of lead metal and 7.49 million tonnes of zinc metal.

LPG Import Terminals

3514. SHRI S.B. SIDNAL: Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:

(a) whether the Government have decided to set up two LPG import terminals at Kandla in Gujarat and Mangalore in Karnataka to meet the growing requirement of imports;

(b) if so, the expected cost of the project; and

(c) the ports equipped at present to handle LPG imports and their capacity, port-wise?

THE MINISTER OF STATE IN THE MINISTRY OF PETROLEUM AND NATURAL GAS AND THE THE MINISTER OF STATE IN THE MINISTRY OF DEFENCE (SHRI S. KRISHAN KUMAR) (a) and (b). Yes, Sir. The present estimated cost is around Rs. 240 crores for both.

(c)	*TMT per annum*
Vizag	250
Bombay	200

On-Going Irrigation Projects in Karnataka

3515. SHRI S.B. SIDNAL: Will the Minister of WATER RESOURCES be pleased to state:

(a) the details of the on-going irrigation projects in Karnataka; and

(b) the time by which those are likely to be completed?

THE MINISTER OF WATER RESOURCES (SHRI VIDYYACHARAN SHUKLA): (a) and (b). A statement giving details of on going major and medium irrigation projects of Karnataka is enclosed.

STATEMENT

The details of on-going major and medium irrigation projects of Karnataka

Rupees Crores/Thousand Hectares

Sl. No.	*Name of Project*	*Approved (A) or Unapproved (UA)*	*Plan in which started*	*Latest Estimated cost*	*Expenditure incurred up to end of 1990-91*	*Ultimate Irrigation Potential*	*Potential created upto and of 1989-90*	*Plan in which expected to be completed*
1	*2*	*3*	*4*	*5*	*6*	*7*	*8*	*9*
A.	*Major Projects*							
1.	Tungathadra Dam & LBC	A	I	112.41	98.30	244.38	244.38	VIII Plan (1992-97) proposals of Karnataka have not been finalized.
2.	Malaprabha	A	III	342.00	252.00	218.19	143.16	
3.	Tungabhadra RB HGC Stage II IS	A	AP 1966-69	27.58	19.58	80.19	68.27	
4.	Upper Krishna Stage I	A	IV	1214.97	641.37	425.00	109.38	
5.	Ghataprabha State III	A	V	370.50	115.85	170.86	24.52	
6.	Karanja	UA	V	98.00	64.45	35.61	3.50	
7.	Beenithore	UA	V	68.00	19.51	20.24	-	

Sl. No.	Name of Project	Approved (A) or Unapproved (UA)	Plan in which started	Latest Estimated cost	Expenditure incurred up to end of 1990-91	Ultimate Irrigation Potential	Potential created upto and of 1989-90	Plan in which expected to be completed
1	2	3	4	5	6	7	8	9
8.	Hippergi Barrage	UA	V	186.70	6.05	59.62	-	VIII Plan (1992-97) proposals of Karnataka have not been finalized.
9.	Dudhganga IS	UA	VI	26.00	5.70	19.67	-	
10.	Varhi	UA	VII	78.00	3.16	15.70	-	
Non-Plan Schemes of Cauvery Basin								
11.	Kabini	UA	II	471.00	141.50	@@@87.90	39.25	
12.	Harangi	UA	III	156.00	110.00	@@@54.63	34.90	
13.	Hemavathy	UA	AP 1966-69	588.00	336.14	@@@283.26	61.92	
14.	Varuna (Dr. Devraj Urs Canal) (KES RB Canal)	UA	AP 1978-80	70.00	25.00	32.37	0.3	
15.	Yagachi	UA	VII	35.38	7.19	@@@21.45	-	
B.	Medium Projects							
1.	Votehole	A	IV	23.07	17.44	7.69	4.45	VIII Plan

Sl. No.	Name of Project	Approved (A) or Unapproved (UA)	Plan in which started	Latest Estimated cost	Expenditure incurred up to end of 1990-91	Ultimate Irrigation Potential	Potential created upto and of 1989-90	Plan in which expected to be completed
1	2	3	4	5	6	7	8	9
2.	Manchanabale	A	V	27.67	19.88	3.64	0.08	VIII Plan (1992-97) proposals of Karnataka have not been finalized.
3.	Amarja	A	V	32.00	12.25	8.90	-	
4.	Lower Mullamari	A	V	31.45	9.61	8.10	-	
5.	Masiknala	A	V	15.90	2.39	2.83	-	
6.	Feeder Channel to Ranikere	UA	V	7.06	4.42	3.24	0.28	
7.	Chulkinala	A	V	19.45	6.45	4.05	-	
8.	Hirahalla	A	VI	36.29	2.64	8.01	-	
Non-Plan Schemes of Cauvery Basin								
9.	Iggalur	UA	AP 1978-80	13.00	3.64	@@@4.05	1.21	
10.	Arkavathy	UA	VI	33.00	5.56	@@@8.50	-	
11.	Uduthorehalla	UA	VI	32.42	1.47	@@@6.48	-	

Sl. No.	Name of Project	Approved (A) or Unapproved (UA)	Plan in which started	Latest Estimated cost	Expenditure incurred up to end of 1990-91	Ultimate Irrigation Potential	Potential created upto and of 1989-90	Plan in which expected to be completed
1	2	3	4	5	6	7	8	9
C.	Extension Renovation and Modernisation Schemes							VIII Plan (1992-97) proposals of Karnataka have not been finalized.
1.	Modernisation of Krishnarajasagar Canals	UA	AP 1978-80	67.00	19.11	@@@2.02	-	

IS - Interstate Project.

AP - Annual Plan

@@@ - Expenditure to end of 1989-90 (Expenditure figures for 1990-91 are not available).